

POLICY: 1021	SOFTWARE SUPPORT	DATE: 04/14/83
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TITLE: ISD Computing Resources Security

Purpose

To establish a Policy for logical security of computing resources at IS

Responsibilities

Control of Logical Security Logical security will be administered at th
ISD Data Center by a data processing security product, which will allow
the controlling of access to data, teleprocessing transactions,
teleprocessing terminals, RJP, tape and direct access volumes, and
programs. This product will provide easily read audit trails to identi
potential security problems, and maintain a descriptive profile for eac
user. It is intended that one security system fulfill these goals, but
where an application system has security built into itself (due to
existing design or if a purchased product has its own security system)
it may be deemed more feasible to provide minimal security from the
global security system while utilizing as fully as possible the
application system's security system.

The software security system maintenance level will be kept as current
possible at all times, and will be thoroughly tested each time
maintenance is applied. Any known method of circumventing security wil
be thoroughly and constantly audited by the ISD Security Administrator.

Responsibility lines for establishing security over resources are:

- a. Teleprocessing transaction security will be coordinated by Data
Communications of ISD. User requests will initiate transaction
- b. System (software) data set protection will be determined by
the Manager of Software Support.
- c. System-wide production data set protection will be determined
by the Manager of Software Support and the Operations Manager.
- d. Protection for data sets owned by individual Departments will be
determined by the owning Department.
- e. Protection for terminals (not globally available until 7-83)
will be determined by the Department controlling the terminal.

- f. Data base system software data set and program protection will be determined by the Data Base Administrator.
- g. Protection for data accessed through data base management system software will be determined by the owning Department and coordinated through Data Base Administration.

This document is the current version of Policy 2.13.4011
that had been issued by the Comptrollers Data Processing Division